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## Core Reality Science Unifying Motion, Space-Time, Gravity, Quantum Particle and Conscious Energy

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**ABSTRACT:** Here in this research Core Reality Science establishes universal Consciousness, i.e., God on a scientific base. This science unifies natural science, philosophy and spirituality, thus develops natural science & technology along with modesty, morality and purity in human beings. This science gives joy to live, drives out blind belief and superstition, takes away crime and corruption to happen and brings the world to a heavenly goal.

In this science Present is a physical thing and the Past is a non-physical thing, smallest unit of Time is a single Past, i.e. a single universal Memory. Many single universal Memories in a series form a universal Memory-series, this universal Memory-series starts with Nothingness-memory (0) which is the initial single Memory of the universal Memory-series.

Latest Memory of the universal Memory-series is conscious universal mind, i.e., universal 'Me' of universal Consciousness and rest of the Memories are sub-conscious mind up to the initial Nothingness-memory (0) of the universal Memory-series.

Latest Memory universal 'Me' is a non-physical thing but **it is a Miracle that when the latest Memory universal 'Me' gets redesigned by a single Memory from the sub-conscious mind of the universal Consciousness in the universal Memory-series, non-physical universal 'Me' gets transformed into the physical universe.** So, it is a transformation from non-physical to a physical existence and when the physical universe becomes Past, it is a transformation from physical to a non-physical entity. In the same way Past→Present→Past... the chain of Time Cycles are formed and the creation continues through Energy, Space, Time, Quantum particles, Motion, Gravity, Radiation, Plasma, Matters etc. in the Universe. So, there is a clear relationship between the physical universe and the non-physical universal Consciousness.

Therefore, universal Consciousness deserves to be included in the natural science which will develop the natural science & technology to a very high goal towards the better world than ever before.

**KEYWORDS:** Motion, Time, Conscious Energy, Past, Present, Memory-series

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### INTRODUCTION

The Knowing of cosmology from absolute Nothingness (0) i.e., the study of Core Reality Science a new discipline that establishes universal Consciousness, i.e., God on a scientific base and makes people feel God, self-fulfilled, scientifically wise, it gives joy to live, drives out blind belief and superstition, so it is a fundamental birth right of each and every human being which we do not know, where very high thinking develops natural Science & Technology along with modesty, morality and purity and also unifies science, philosophy and spirituality towards the better world than ever before, where Present is a physical Universe for science, Past form of the Universe is a non-physical universal Consciousness (universal spirit) including human Consciousness for spirituality and the chain of Past→Present→Past→Present.... Time-cycles down the causal connections in Oneness comes as the meaning of life of the Universe including human life for philosophy that all unifies each other in this science and takes away crime and corruption to happen by the knowledge of unification of the Space, Time, Motion and conscious invisible Energy.

### PAGE LAYOUT

Everything is in relative Motion in the Universe or in the endless creation. Motion takes Time, i.e., Motion is not possible without Time or in zero Time. The relative Motion goes with a particle or an object and simultaneously the smallest units of Time i.e., Pasts (single Memories of the Universe) chronologically pass as a Memory-series i.e. a characteristic 3D video Memory down the Past→Present→Past→Present.... the chain of Time-cycles because Time cannot pass away without leaving a single Memory of Universe per smallest unit of Time, so the single universal Memory is a smallest unit of Time i.e., a smallest unit of Time is a single universal Memory i.e. a characteristic 3D still Memory or a single Past where Past is a characteristic non-physical description of the Present (creation) and the Present is a characteristic physical description of the Past i.e., the Present is a physical thing and the Past is a non-physical thing.



**Time the universal Memory-series in the chain of Time-cycles**

$\left( \begin{array}{l} \rightarrow: \text{comes into(causes)} \\ \leftarrow: \text{goes into(causes)} \end{array} \right)$

So, the chain of Time-cycles appears as Motion. More than one chain of Time-cycles exists in one chain of Time-cycles automatically there are many chains of Time-cycles in a chain of Time-cycles, when we consider one chain of Time-cycles, we see the Motion but when we consider many chains of Time-cycle in One, we see the change in it. Motion takes space and Time therefore; every object moves in the Space-Time. Smallest Unit of Time appears as the single Memory of the Universe because **Motion becomes zero (0) i.e., Past or single Memory of the moving object in a smallest unit of Time**. Smallest unit of Time lasts for eternal tomorrow as a single universal Memory like a characteristic non-physical description of Present (Universe/creation) on the Timeline or universal Memory series because Time cannot pass without leaving a single Memory of the Universe serially per smallest unit of Time on a certain chain of Time-cycles, so a smallest unit of Time comes as a single Memory of the Universe. Present never comes from Present, Present automatically comes into the Past and the Past comes into Present.

Therefore, the Time goes by, leaving behind smallest units of Time in a series which appear as a series of single Memories i.e., Pasts of the Universe , so the memory is always universal and hence it forms a universal Memory series, i.e.,  $Past_1 \rightarrow Past_2 \rightarrow Past_3 \dots$ , that Memory series is everlasting and Universal, so that series is a permanent universal Memory series because whatever happens or is a creation down the Timeline in our absence does not come false or untrue Memory (that do not come right now from Present as a Past) even billions and billions of years after , **this proves that the Memories get recorded serially in a permanent universal Memory book which Memory book is called permanent universal Memory series.**

On the other hand, whatever happen in front of us, i.e., in our presence simultaneously and chronologically go to our Memory as well as Universal Memory book and hence simultaneously form both human as well as universal Memory series which also remain true, i.e., real Memory (that come right now from Present as a Past) for endless Time when we get no surviving. It proves that human Memory series becomes a permanent Memory series which is also a part of permanent universal Memory series because the same happening or the Doing appears as human as well as universal latest and smallest unit of Time and latest single Memory simultaneously.

Therefore, human Memory series is a part of permanent universal Memory series but universal Memory series is not a part of human Memory series because countless happenings i.e., Pasts in the Universe go in our absence which do not come as our Memory, so all our Memories are universal but all universal Memories are not our Memory. Our brain is like a computer which can connect to the server, i.e., universal Memory series. We experience in every moment that the Creation or the Universe as a Present comes into Past, i.e., it becomes a single universal Memory that appears as a smallest unit of Time and it becomes no Time i.e., Present (Creation) in the  $Past \rightarrow Present \rightarrow Past \rightarrow Present \dots$  chain of Time-cycles. The smallest unit of Time or the single Memory of the Universe appears as a characteristic non-physical description of the Present and alongside the developing Universe or the creation that appears as a characteristic physical description of the Past.



**Present a characteristic physical description of Past**

We can only see, touch and prove the physical existence of Present unlike Past and Future by many scientific experiments. Now if we think that there remains a physical thing just before the creation of Universe, then the Present [one (1) i.e., Universe] seems to come from Present [one (1), i.e., physical thing] and the change in Present would leave a series of physical things with no Past, no Time, no Motion, no Life in this world, then the Universe would be inexistent for the want of Time, but such does not happen in reality.



**Past a characteristic non-physical description of Present**

So, the Present comes into the Past and the Past comes into a new Present and this continuous cyclic process appears as a Motion, i.e., a chain of Past→ Present→Past→ Present.....Time -Cycle which begins with Past and then comes into the new Present of different descriptions and finally returns to the Past of new Present a non-physical description to complete the cycle of the Universe because entire creation or Universe is a One (1) i.e., Present, Present is a multi-physical dimensional creation but Past is a zero physical dimensional universal Memory. So, the Present has unlimited fractions and no number of it unlike Past, therefore the rate of Time-cycle per second is relatively different from every smallest volume (fraction) of Present to the bigger volume of Present when they are in different intensity of Motion. So different rates of Time-cycles per second on different objects (Present) cause many different relative Motions of objects i.e., being in the same main chain of Time-cycles they all together behave like one object.

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Countless unlimited fractions of the Universe starting from smallest to the bigger are found to be at many different rates of Time-cycles which come as different intensities of Motion. So, the Motion is also relative like Time which causes Space-Time. Fractions of One(creation) cause relative Time and relative Motion because smallest particle (fragment) of an object appears as a characteristic non-physical Energy or a single Memory (Past) of the particle, i.e., Past appears as Energy and the Present appears as smallest particle of the Universe, so the chain of Past→ Present→Past .....Time-cycles appears as a chain of Energy →Particle → Energy..... in the form of Motion showing wave- particle nature and that causes Space-Time. Smallest volume of Present in Time-cycle Pa→ Pr→Pa appears as quantum of dual nature i.e., wave (Past as Energy) and Particle (Present).

Pr: Present Pa: Past
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**Pa→ Pr→Pa Time-cycle on a subatomic particle appears to be wave-particle quantum nature. Past memory of a particle comes as wave and the Present appears as the particle itself.**

In every Pa→ Pr→Pa Time-cycle the Present as a particle gets developed in size and nature from the beginning of creation. Hence previous Present cannot exist in the chain of Time-cycles, it comes into the Past because it is not Time i.e., not a smallest unit of Time like a permanent i.e., everlasting universal single Memory. Therefore, the latest Present in the chain of Time-cycles appears as One (1), i.e., Creation having unlimited fractions and no number of it.

So, all the fractions form One (1) and the One forms a single creation (One) for having no number of it. Unlimited fractions of One turn into unlimited numbers and no number of One turns into 'no fraction' which comes as the causal connection by transformation when it comes into the Past, now this unlimited numbers and no fraction feature appears as Oneness among unlimited numbers of single Memories of universal Memory series and the Present at the end of the chain of Time cycles [for single universal Memories are same as Zero (0) for having unlimited numbers and no fraction of them in zero physical dimension ] and the Present comes into the Past.

If any fraction (object) of One i.e., creation gets comparatively a higher velocity of Motion, the rate of Past→ Present→Past Time-cycles per second changes to a higher degree and the object comes in a new relative Time-cycle of higher rate per second. The single Memory of the Universe is same as smallest unit of Time and the smallest units of Time (Past) with Universe (Present) in the chain of Time-cycles appear as Motion in the Universe (because Motion is not possible without Time).



**Accelerated motion of comet towards the Sun in the Space-Time**

**Therefore, accelerated rate of Motion per second curves the Space-Time because higher number of smallest units of Time gets accommodated in a span of a second (length-measure of Memory-series) and the Space is a Present form of Time.**

We know that Motion takes Space and Time, three-dimensional Space is not a smallest unit of Time, so the Space is not a single universal Memory, it is Present and the Timeline is a series of single-universal Memories, so if the length of the chain of Time-

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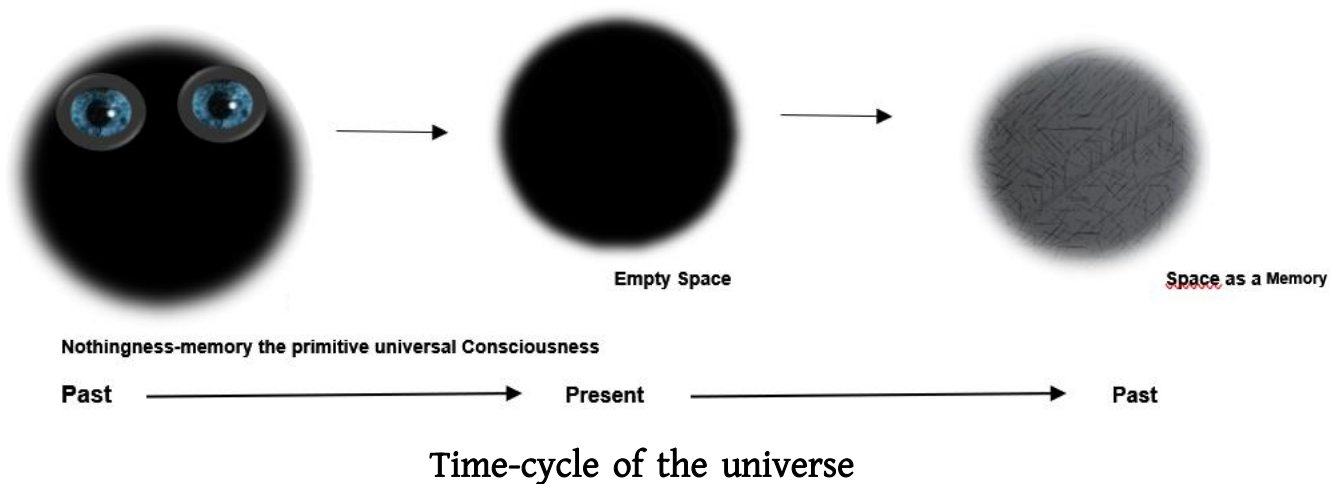
cycles formed of Space (Present) and Time (Past) increases, the length of Memory-series also increases, if the length of Memory series increases, the length of Time also increases, if the length of Time increases with the running Time-cycles in the chain, the length of Space (diameter) in a spherical volume also increases, because the running Time-Cycles in a chain come as Motion which is not possible without Space for Motion takes Space.

One second is a fixed length of a chain of Time-cycles as well as a fixed length of Memory series in the chain of Time-Cycles. Now, if the Motion of an object is increased to a higher uniform velocity the increased length of the chain of Time-cycles per second formed of Space (Present) and Time (Past) gets accommodated in the lesser length of the chain of Time-cycles of one second, as a result longer chain of Time-cycles gets bent in the shorter chain of Time-cycles of one second which results in the Space-Time Curvature.

Therefore, the accelerated Motion curves the chain of  $Pa \rightarrow Pr \rightarrow Pa$  Time Cycles i.e., Space-Time. Motion is a chain of Time-cycles and accelerated Motion is a per second square rate changing Time-cycle. Accelerated Motion is equivalent to the Gravity, therefore per second square rate changing Time-cycle appears as Gravity. The change of Motion to higher range per second curves the space-Time, therefore Gravity curves the space-Time.

The rate change of Time-cycle per second square to a higher grade appears as Gravity in the form of ripples in Space-Time because longer chain of Time-cycles gets created in the shorter chain of Time-cycles per second which appears as ripples in the Space-Time. Since the chain of Time-cycles is a Motion and the rate change of Time-cycles per second square is an accelerated Motion, therefore rate change of the chain of Time-cycles per second square creates ripples in Space-Time that comes as Gravity.

One (1) i.e. the creation has unlimited fractions of it, the One is set in a certain chain of Time-cycles, so unlimited fractions of it are also set in that chain of Time-cycles,  $Pa \rightarrow Pr \rightarrow Pa \rightarrow Pr \dots$  the chain of Time-cycles is a Motion, therefore every finest subatomic particle is also in Motion, Motion is a form of  $Pa \rightarrow Pr \rightarrow Pa \rightarrow Pr \dots$  the chain of Time-cycles where single Memory of subatomic particles come as wave- Energy at the finest level and the Present appears as particles, therefore  $Pa \rightarrow Pr \rightarrow Pa \rightarrow Pr \dots$  The chain of Time-cycles at the finest level of matter comes as a wave-particle quantum. An object is set in a certain chain of Time-cycles, when the object speeds up, the number of Time-cycles per second increases, automatically the number of Presents (material entity) per second (a certain length of the chain of Time-cycles) increases, since the Present is a Mass, the mass increases with the speed of an object nearly at the velocity of light. The first Present i.e., creation appears as Space in the first round completion of universal Time-cycle and the Space is not a smallest unit of Time for it is not a Past-memory, it is Present, therefore the Space cannot exist long in the Time-cycle, it becomes Past and comes as a Past -memory of Space and that past-Memory of Space appears as the smallest unit of Time in the universal Memory series of the chain of Time-cycles.



And simultaneously the universal Time-cycle Starts up. **Past (Space as a Memory) and Present (Space) together in a cyclic turn form universal  $Pa \rightarrow Pr \rightarrow Pa \rightarrow Pr \dots$  the chain of Time-cycles and that universal chain of Time-Cycles appears as Space-Time which causes the Motion of massless Particles like photons, gluons and gravitons.** Higgs boson particles as fragments of vacuum form Higgs field and then Higgs field fills all the Space. The Space comes into Past and the Memory of Space the smallest unit of Time in the first round of universal Time-cycle forms Space-Time (Present  $\rightarrow$  Past) in a smallest unit of Time and the space continues getting larger thus Higgs field fills the Space-Time with the running of Time-cycles in the chain.

A Time cycle goes through Past and Present, here the Present appears as Physical thing i.e., particle and the Past appears as non-physical thing i.e., Memory-Energy as waves, so every particle in the Time-cycle shows dual nature, i.e., wave and particle, therefore quantum entity is a particle and a wave.

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Since very small massless subatomic particles also exist in the chain of Pa→Pr→Pa Time-cycle, they have a wave-particle duality. Time-cycle plays a major role, when energy level massless particles interact (Cause) with the Past-memory, i.e., energy level Higgs field in the chain of Time-cycles, the counter interactions, i.e., causing of Higgs field i.e., the resistance comes as the mass of the particles as a new Present in the Time-cycle at the beginning of Universe. The vacuum or the Space is the first Present in the Time-cycle at the very beginning of Big Bang. So, the simplest known particle is a fragment of vacuum with no charge or spin, therefore Higgs boson is the fundamental particle of the Universe. Number of Time-cycles per second (a second is also a certain chain of Time-cycles bearing certain numbers of Pasts and Presents) on an object determines the relative intensity of Motion of the object and the Motion of a massive body causes the Space-Time to curve and the curvature of Space-Time to the massive body appears as Gravity of the body which is a description of dynamic interactions between the mass and the Space-Time. So, the Motion does not affect the gravitational field relative to the Object.

Gravity is equivalent to the accelerated Motion and the chain of Time-cycles appears as a uniform Motion, therefore when uniform Motion i.e., the chain of Time-cycles comes under accelerated Motion which is a Gravity, the uniform Motion of the body gets accelerated, therefore Time-cycle passes relatively greater in number per second on that body in comparison with previous rate. Therefore, greater number of Time-cycles measuring more than a second gets reduced to a second compared to the previous rate, resultantly the Time passes more slowly by Time dilation where the increased number of Time- cycle per second comes as accelerated Motion and warps the Space- Time resulting in gravity acting upon it, therefore the chain of Time- cycle comes as Motion.

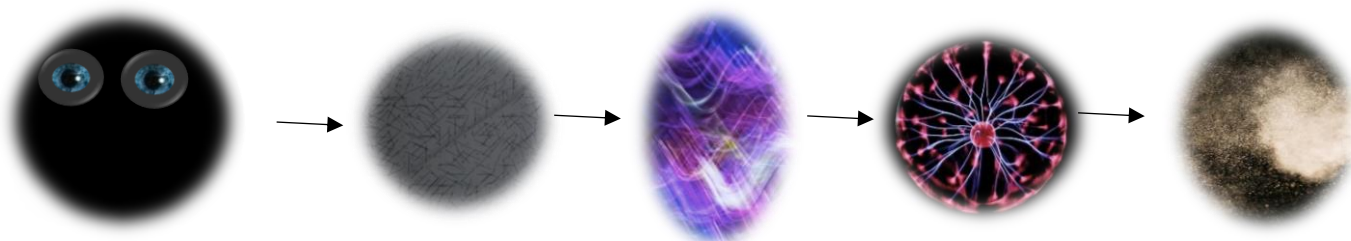
Nothingness Memory  
the primitive universal  
consciousness

Empty Space-Memory

Radiation-Memory

Plasma-Memory

Matter-Memory



Latest Memory **universal 'Me'**

**Universal Memory-series  
And**



**Changing Present i.e., the universe**

If we componentize the chain of Time-cycles, we find Past, i.e., universal Memory series (Timeline) and the changing Present, i.e., the Universe. Longer is the universal Memory series, longer is the chain of Time-cycles. Latest Memory of the longer universal Memory series gets transformed into the developing Universe in every Time-cycle therefore, the Universe is expanding with the going by Time counteracting Gravity down the universal Memory series in the chain of Time-cycles.

When an object moves nearly at the speed of light per second the number of Time-cycles per second goes higher compared to the previous rate, so a bigger number of Time-cycles per second i.e. a bigger Time slows down to a number of Time-cycles measuring a second by Time dilation, since the Time is slow, i.e., the Time-cycles bearing Presents i.e. Objects become less in number per second resulting in the less development of latest Present, (object) , i.e., higher number of Time-cycle gets reduced into a lesser number of Time-cycles per second hence an object i.e., Present contracts in the direction of Motion.

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Number of Time-cycles per second at every point of the Universe i.e., creation appears as relative velocity which causes Space-Time curvature yielding gravity according to the mass of object. So, the disparities in both gravity and relative velocity cause Time dilation. Single universal Memory appears as smallest unit of Time (Past) in the Time-cycle and it comes into Present which is a position of material reality, now that continuous short-lived Past- Present excitation. i.e., Time-cycle creates a kind of quantum Static giving rise to electromagnetic field which fills the void. Universal Memory series formed of single Memories, i.e., smallest units of Time in the form of Timeline appears as universal Consciousness which is one form of invisible conscious Energy.

Everything is in the relative Motion in our Universe, A big thing cannot be in Motion inside a small thing, therefore a small thing gets velocity from a big thing where it is in and that velocity gets added to the velocity of a small thing if it is in the same direction, thus the velocity of a smaller thing becomes higher than the velocity of a bigger thing that contains. In the same way photons of light come as one of the smallest quantum particles and get the highest velocity per second. Since the photon is the smallest particle, no known greater velocity than light is possible till today.

Therefore, different rates of Time-cycles per second run in many different unlimited numbers of things ranging from smallest quantum particle to the bigger objects in the Universe that create a relative motion and a relative Time.

**At the extremely smallest level where there is no particle, Present (Space) → Past (Time) Time-cycle comes as the vibration instead of linear Motion for the want of particles which produces effects that comes as photons, electrons, quarks and gravitons which form the gravitational waves.**

Four fundamental forces, i.e., Electromagnetic force, the weak force, the strong force and gravity all are there because of Space-Time, i.e., Time-cycle.

Past i.e., Memories exist in many different relative chains of Time-cycles never come as false or untrue Memory like which has not come from Present even after billions of years, it proves that, Past is not an illusion but reality, Past-Memories chronologically always come alternately with Present as a Memory series in the chains of Time-cycles down the different Motions of unlimited fractions of the Universe (i.e., creation) to form many permanent universal Memory Series. So, the Time-cycle i.e., Time flow we experience every moment is a permanent universal Memory series, i.e.,  $0_1 \rightarrow 0_2 \rightarrow Pa_3 \rightarrow Pa_4 \rightarrow Pa_5, \dots$  formed of single Memories i.e. smallest units of Time in a chain of Time-cycles  $[0_1 \rightarrow 0_2] \rightarrow Pr_3 \rightarrow Pa_3, \dots$ , because a single Memory or Past appears as a smallest unit of Time and the universal memory series appears as a self-motivating wilful universal Consciousness, i.e. invisible conscious Energy which takes the form of Space, Time, Heat, Light, Gravitation, Electromagnetic field and various Colours etc. down the chain of Time-cycles.

We cannot do a work or feel "it is Me" a second ago but we can do that just now at the latest Time, it proves that the latest Memory of the Memory-series in the chain of Time-cycles appears as universal Me, because our Memory series exist under, universal Memory series, when it is the latest point of Time (Memory) in our Memory series simultaneously it is also the universal latest point of Time, i.e., latest Memory of the Universe.

We can do just now, i.e., at the latest Memory of our Memory Series because the latest Memory of human Memory series appears as self-motivating wilful human 'Me'. Likewise, the latest Memory of universal Memory series appears as self-motivating wilful universal 'Me'.

Since the latest Memory of human Memory-series appears as a "Me" of human and the latest Memory of universal Memory series is a same point of Time as latest human Memory, the latest Memory of the universal Memory-series appears as universal 'Me', i.e., conscious mind of universal consciousness.

The latest Memory universal 'Me' i.e., self-motivating wilful conscious Energy or the latest Past gets transformed into many things in the form of Present which is neither a memory nor a smallest unit of Time on the Timeline, so the Present cannot stand in the Memory series (Timeline), naturally the Present comes into the Past in Oneness as a consequence.

We find here that the chain of Time-cycles  $Pa \rightarrow Pr \rightarrow Pa, \dots$  is a combination of permanent universal Memory series  $Pa_1 \rightarrow Pa_2 \rightarrow Pa_3, \dots$  and an instantaneous developing or maturing Present i.e.,  $Pr_1, Pr_2, Pr_3, \dots$  etc which at once gets transformed into the Past i.e., a single universal Memory (of same description as Present) that appears as a smallest unit of Time leading to a Memory series of successive Memories in the chain of  $Pr \rightarrow Pa \rightarrow Pr$  Time-cycle that appears as relative Motions at various points in the Universe.

So, the Present is a characteristic multi-physical dimensional Universe, i.e., creation and the Past is a single Memory i.e., a smallest unit of Time in the permanent universal Memory-series.

Present comes from Past and the Past comes from Present, so the creation is still going on from the Past to the Present. Universe is being created in every Time-cycle, universe is expanding. We never find Future to exist alone like Present and Past. Neither Present nor the Past go into Future or come from Future, it is Present when we reach in the Future, so it is an imaginary Present whom we call Future.

Practically we see that the chain of Time-cycles is a combination of permanent universal Memory series and a momentary instantaneous Present that develops forward to the new upcoming Present (Creation) in the direction of desired creation in every smallest unit of Time down the chain of Time-cycles.

Under that situation, universal Memory series along the chain of Time-cycles becomes longer and longer with the run of Time-cycles. Greater number is the Time-cycles in the chain, longer is the Memory Series. If we now go backward in reverse order down the chain of Time-cycles continuously to the deepest Past up to the last point (0), say.-

$$0 \leftarrow Pr_1 \leftarrow Pa_1 \leftarrow Pr_2 \leftarrow Pa_2 \leftarrow Pr_3 \leftarrow Pa_3 \leftarrow Pr_4 \leftarrow Pa_4 \leftarrow Pr_5$$

← in reverse order of the chain of Time-cycles ←

The permanent universal Memory series incorporated in the chain of Time-cycles becomes shorter and shorter in length, ultimately and finally we reach at the absolute Nothingness Memory, i.e., Zero (0) a description of Nothingness.



*Nothingness-memory the primitive universal Consciousness, i.e., the first Memory at the beginning of universal Memory-series*

We do not know that Absolute Nothingness (0) is a universal Memory and that Memory is the beginner or the initial Memory of the chain of universal Time-cycles, therefore it is a description of absolute Nothingness only in zero physical dimension in the form of an initial Memory of the chain of Time-cycles which is a primitive Consciousness or a conscious Energy at the very beginning of creation. Therefore, absolute Nothingness -memory is a smallest unit of initial Time of the Universe before the Big Bang takes place. There exists not even a smallest unit of Time i.e., a single universal Memory just before and after the Nothingness-memory (0) at the starting of universal Time-cycles.

Since Nothingness-memory (0), i.e., the initial smallest unit of Time appears to be the only Truth of all Times before the Big Bang, it automatically comes at the beginning of universal Time-cycles formed of individual Single Memories, i.e., smallest units of Time set alternately with Presents in the chain of Time-cycles to form a permanent universal Memory series inherent in the chain of Time-cycles  $0 \rightarrow Pr \rightarrow Pa \rightarrow Pr \rightarrow Pa \dots$ ,

At the very beginning of Time-cycle, Nothingness-memory (0) simultaneously appears to be the both initial as well as the latest Memory universal 'Me' of the universal Memory series for there remains no single universal Memory before and after the Nothingness-memory (0) at the beginning of universal Time-cycle.

Therefore, at the very beginning of creation initial Nothingness Memory (0<sub>1</sub>) causes the latest Nothingness-memory (0<sub>2</sub>), i.e. [0<sub>1</sub>→0<sub>2</sub>] to form a Time-cycle

i.e.,  $[0_1 \rightarrow 0_2] \rightarrow Pr_3 \rightarrow Pa_3 \rightarrow Pr_4 \dots$  (explanation follows) for initial as well as the latest Nothingness-memory are one and the same Nothingness-memory in the absence of no other single Memory in the universal Memory series just at the beginning of first Time-cycle, hence Nothingness-memory (0) comes as both the initial as well as the latest Memory of the shortest primitive universal Memory series at the initiation of Universe.

Since the same Nothingness-memory (0) comes as both the initial as well as the latest Memory of the primitive universal Memory series at the beginning, those initial and latest universal Memories become one and the same, So, they exist in Oneness not in One i.e., the sameness appears as Oneness between the initial (0<sub>1</sub>) as well as the latest Memory (0<sub>2</sub>) of the universal Memory-series.

Now, that Oneness between the initial Nothingness-memory (0<sub>1</sub>), and the latest Nothingness-memory (0<sub>2</sub>) comes as the cause of latest Nothingness-Memory (0<sub>2</sub>), so the Oneness between the initial (0<sub>1</sub>) and the latest universal Memory of Nothingness (0<sub>2</sub>) appears as causal connection between them.

**The cause between initial and the latest Memory of Nothingness comes as the first universal logic for entire creation and the logic appears as,**

**[0<sub>1</sub>→0<sub>2</sub>] → [0<sub>2</sub> →0<sub>1</sub>], which is the initial cause or the mother of all causal connections in the Universe.**

i.e., primitive or initial universal Memory series  $0_1 \rightleftharpoons 0_2$  appears as primitive universal Consciousness.

Larger is the number of Time-cycles, longer is the universal Memory series. Longer is the universal Memory series, more matured is the universal Consciousness and the Universe.

**Latest Memory of the universal Memory series or the Timeline is universal 'Me' which appears as the universal conscious Mind and rest of the Memories come as subconscious mind of universal Consciousness.**



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**The universal Consciousness ultimately comes as the causal Connection in everything of the Universe.** So, there would be no logicity without Consciousness in the Universe, everything would be illogical, haphazard and magical in the Universe with no cause but such does not happen, so there is a universal Consciousness, i.e., causal connection throughout the Universe.

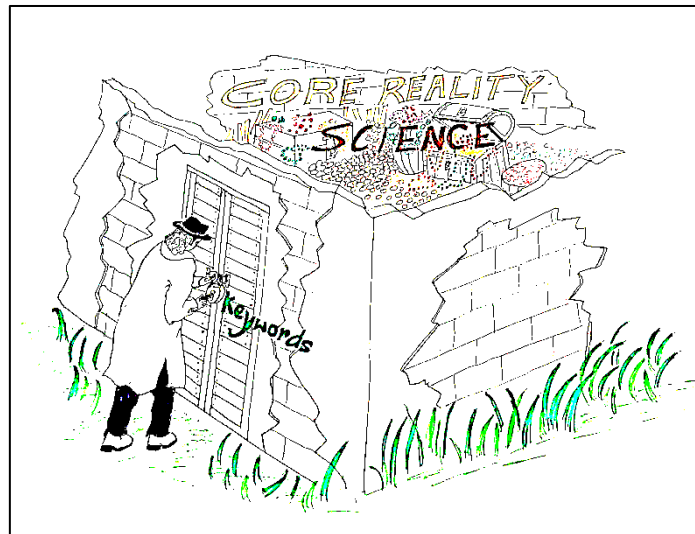
We find here that the Past is same as:-

- (a) zero (0)
- (b) Nothingness
- (c) Universal Consciousness.
- (d) Invisible Energy
- (e) Memory series
- (f) Timeline
- (g) The Causing
- (h) The Doing
- (i) The Redesigning (of latest Memory in the universal Memory-series)
- (j) universal 'Me' . (Latest Memory in the universal Memory-series)

And the Present is same as: -

- (a) One (1)
- (b) Creation
- (c) Being
- (d) Formation
- (e) The Universe

For understanding clearly the Motions as mutual transformations, between universal consciousness (Past Universe) and the non-conscious universe (Present universe) including fragments of it and their various activities in the formation of total creation, we need to know the following key words which are explained in order.



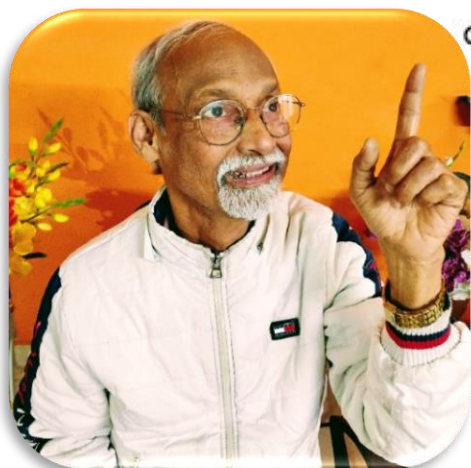
- Present: - Present is a thing that we can see, touch and prove the physical existence of it by many scientific experiments. It comes into the Past consequently and automatically. It is a characteristic redesigned physical description of the Past (universe as a Memory). Present is always latest in the Time-cycle. Latest Present develops i.e., matures in the chain of Time-cycles. The Present has unlimited fragments and no number of it. Present is a characteristic physical description of the Past (Memory).
- Past: - Past is a Memory that we cannot see, touch and prove the physical existence of it by any scientific experiment. It causes the Past of different descriptions being a latest Memory and also being a previous Memory. Past also causes Present being a redesigned Memory. Past is a characteristic non-physical description of the Present (Universe/creation).
- Future: - Neither Past nor Present come from Future or go into Future. Future is an imaginary Present. It cannot exist alone like Past and Present.
- Time-cycle: - Time-cycle is a cyclic rotation between Past and Present, it begins with Past, it comes into Present and completes the rotation at next Past.

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- Chain of Time-cycles: - Many Time-cycles alternately composed of Pasts and Presents form the chain of Time-cycles.
- Creation: - It is the entire physical existence including Space.
- Formation: - It is all formations after the creation of basic universe up to the level of Matter of many kinds.
- Universal Memory: - It is a characteristic non-physical description of the Present (Universe) that comes from Present (Universe) and lasts for eternal Time on the universal Timeline or Memory-series. It has no fraction and has unlimited numbers of it in Oneness.
- Universal Memory series: - It is a series of characteristic non-physical single memories of Presents that lasts for eternal Time and extends up to the Present in the chain of Time-cycles.
- Multi-physical dimension: - Dimensions numbering more than one, say, height, length, width, mass, temperature, charge of a physical thing are called multi-physical dimensions.
- Zero physical (i.e., non-physical) dimension: - No physical dimension of an entity is called a zero physical dimension.
- One: - One is a creation and it has physical existence with unlimited fragments (fraction) and physical dimensions in One (not in Oneness) and it has no number of it.
- Zero: - Zero is a Past, i.e., Memory, it is not the absence of anything. It has unlimited numbers and no fraction of it in Oneness in no physical dimension.
- Absence: - The state of being away from a place.
- The Causing: - The Causing is the conversion of a non-physical Memory into a following or previous non-physical Memory of different descriptions or into a next physical entity, i.e., Present (redesigned latest Memory universal 'Me') as seen in the chain of Time-cycles. [ Explanation follows in the creation chapter]
- Causal connection: - Causal connection is a series of physical and non-physical transformations of Nothingness or universal Memories in Oneness as seen in the chain of Time-cycles. [ Explanation follows in the creation chapter]
- Nothingness- memory: - Description of Nothingness at the beginning of universal creation is called Nothingness-memory, it is not created, it is forever.
- Oneness: - A causal connection by transformations of non-physical entity into a following or previous non-physical entity of different descriptions or into a next physical entity (redesigned latest Memory 'Me') is called Oneness by sameness. [ Explanation follows in the creation chapter]
- Initial universal Memory: - Nothingness (0) is a description and it is the first memory of the universal Memory-series and hence it is called an initial universal Memory.
- Latest universal Memory: - The latest universal Memory of the universal Memory-series appears as universal conscious mind and hence it is called universal 'Me' that comes just after the Present in the chain of Time-cycles and is called a latest universal Memory.
- Single universal Memory: - Single universal Memory is a smallest unit of Time on the Timeline or Memory-series.
- Timeline: - Timeline is a Memory-series that begins with initial Memory (0) and ends at latest Memory (Me), so it appears as universal Consciousness.
- Time: - Universal Memory-series appears as Time i.e., Past because Time is measured when it is Past, i.e., universal Consciousness or Energy.
- Smallest unit of Time: - The Causing of a single Memory by a single Memory i.e., going ( $\leftarrow$ ) or coming ( $\rightarrow$ ) into a single Memory is a smallest unit of Time. It is a single Memory of the universe, i.e., a characteristic non-physical description of Present on the Timeline in the chain of Time-cycles.
- Latest smallest unit of Time: - Smallest unit of Time that comes just after the Present is called a latest smallest unit of Time. It is the latest universal Memory 'Me'.
- Nothingness: - It is an initial Memory (0) the description of Nothingness, i.e., the first Past of the universal Memory-series.

## Core Reality Science Unifying Motion, Space-Time, Gravity, Quantum Particle and Conscious Energy

- The Redesigning: - When previous Memory 2<sup>nd</sup> time causes the latest Memory universal 'Me', latest Memory gets redesigned in descriptions and the process is called Redesigning.
- Primitive Consciousness: - Nothingness-memory (0) a non-physical description of Nothingness simultaneously appears as both initial (0<sub>1</sub>) as well as the latest Memory (0<sub>2</sub>) in the shortest primitive Memory-series at the very beginning of Universe, i.e.,  $0_1 \Leftrightarrow 0_2$ , therefore Nothingness-memory (0) is regarded as primitive universal Consciousness or the first cause.
- Universal Consciousness: - Total universal Memory-series starting from the initial Nothingness-memory (0) to the latest Memory universal 'Me' appears as universal Consciousness, i.e., universal conscious Energy, i.e., Energy or Time.
- Energy: - Energy is nothing but a universal consciousness based on universal Memory-series of characteristic non-physical descriptions of Present (Universe/creation).
- Conscious Mind: - Conscious mind of universal Consciousness is the latest Memory of the universal Memory-series.
- Sub- Conscious Mind: - Excepting the latest Memory rest of all other Memories of the universal Memory-series form a sub-conscious mind of universal Consciousness.
- Unconscious mind: - Unconscious mind is the mind of an organism totally dissolved in the latest Memory universal 'Me' of universal Memory-series or universal Consciousness.
- Latest Memory universal 'Me': - Latest Memory of the universal Memory- series shows self-motivating wilful nature and hence is called universal 'Me'.
- The Doing: - The Doing is the redesigning of the latest Memory 'Me' of universal Memory-series, because the Doing appears as a cause of Being when the Doing is already done (Past) on a latest Memory universal 'Me' into a Being (Present) by redesigning it.
- Need: - Need is a path of latest Memory universal 'Me' found in the process of redesigning for transforming own self into the form of a new Present in every Time-cycle in the chain of it by causing previous Memory in return which caused it.
- Wilfulness: - Memories of universal sub-conscious mind altogether come into (causes) the latest single Memory universal 'Me' (a smallest unit of Time) and in turn universal 'Me' individually goes into many different single Memories of His subconscious mind (many smallest units of Time) in One smallest unit of Time (one single Memory) and this disparity appears as self-motivating wilfulness to balance His side of causal connection  $Pa \Leftrightarrow Me$  as per His need for creation.
- Motion: - The chain of Time-cycles acting on an object or a particle appears as Motion.



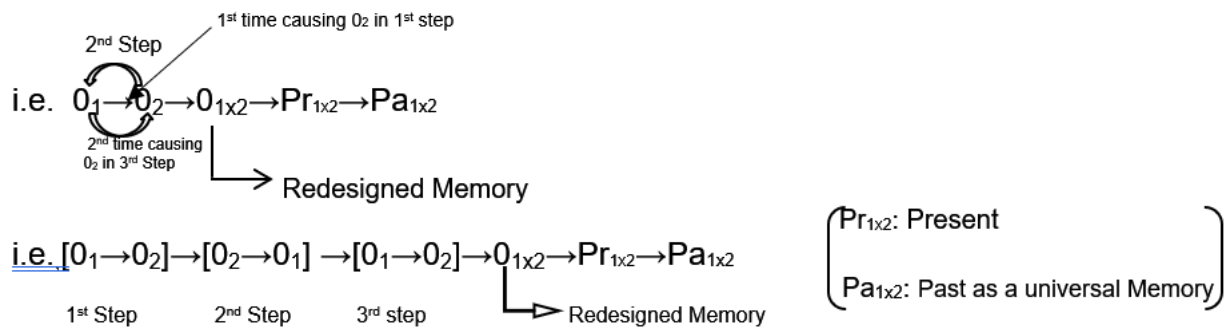
***Nothingness(0) is the first universal Memory before the creation at the very beginning of Time-cycle....***

## Core Reality Science Unifying Motion, Space-Time, Gravity, Quantum Particle and Conscious Energy

We do not know that absolute Nothingness (0) is the first universal Memory before the Creation at the very beginning of the Time-cycle, so it is a non-physical description of the primitive Universe only at the very beginning of universal Time-cycle that appears as an initial single Memory in the universal Memory series in the chain of Time-cycles. That absolute Nothingness (0) is a primitive Consciousness or the conscious Energy i.e., initial Past-memory of the upcoming universal Memory series before the creation,

- ★ There remains nothing (no Space, no Matter) but only Energy as absolute Nothingness-memory (0) before the absolute Nothingness-memory (0).
- ★ Therefore, absolute Nothingness-memory (0), comes as the initial Memory of the upcoming universal Memory series at the very beginning of universal Time-cycle.
- ★ There remains no Time, i.e., no universal Memory just after the initial absolute Nothingness-memory (0) at the very beginning of universal Time-cycle.
- ★ Therefore, Nothingness memory (0<sub>1</sub>) comes as the latest Memory (0<sub>2</sub>) at the very beginning of universal Time cycle.
- ★ Therefore, initial Nothingness-memory (0<sub>1</sub>) and the latest Nothingness-memory (0<sub>2</sub>) come as one and the same at the very beginning of the universal Memory series in the chain of Time cycles.
- ★ Therefore, initial Nothingness-memory (0<sub>1</sub>) causes the latest Nothingness-memory (0<sub>2</sub>) as they are one and the same and thus create a shortest primitive universal Memory series 0<sub>1</sub>→0<sub>2</sub> before the creation takes place.
- ★ Initial Nothingness- memory (0<sub>1</sub>) and the latest Nothingness- memory (0<sub>2</sub>) is one and the same at the very beginning of universal Memory- series, therefore initial Nothingness-memory (0<sub>1</sub>) is same as the shortest primitive universal memory- series '0<sub>1</sub>→0<sub>2</sub>' which appears as primitive universal Consciousness, i.e., initial Time, hence initial Nothingness- memory (0<sub>1</sub>) comes as primitive universal Consciousness.

This primitive universal Consciousness goes creating the Universe by a chain of Time-cycles through the Pasts, Redesigning and Presents,



It comes to continue Timeline, i.e., Universal Memory series in the chain of Time-cycles because initial Nothingness memory (0<sub>1</sub>) is the cause of latest Nothingness-memory (0<sub>2</sub>) in Oneness for they are one and the same.

That is initial Nothingness-memory (0<sub>1</sub>) causes the latest Nothingness - memory (0<sub>2</sub>), for they are one and the same because there remains only Nothingness just before and after the initial Nothingness-memory (0<sub>1</sub>) before the creation.

As explanation follows in details, single Nothingness-memory (0<sub>1</sub>) is an initial and smallest unit of Time at the beginning of creation, therefore it cannot exist without a Memory series, i.e., a Timeline for the initial Nothingness memory (0<sub>1</sub>) is a smallest unit of Time and the smallest unit of Time is a single universal Memory.

Since there remains no Space, no Matter, only Energy, as a Nothingness-memory, just before and after the Nothingness-memory (0<sub>1</sub>) at the very beginning of creation.

- ❖ Initial Nothingness-memory (0<sub>1</sub>) 1<sup>st</sup> time causes the latest Nothingness-memory (0<sub>2</sub>) to create primitive universal Memory series 0<sub>1</sub>→0<sub>2</sub> for retaining own Nothingness existence.
- ❖ Therefore, initial Nothingness-memory (0<sub>1</sub>) and the latest Nothingness-memory (0<sub>2</sub>) are one and the same.
- ❖ Therefore, initial Nothingness - memory (0<sub>1</sub>) and the latest Nothingness-memory (0<sub>2</sub>) exist in Oneness not in One.

## Core Reality Science Unifying Motion, Space-Time, Gravity, Quantum Particle and Conscious Energy

❖ Therefore, the latest Nothingness memory ( $0_2$ ) in return goes into (causes / remembers / converts into) the initial Nothingness-memory ( $0_1$ ) in Oneness not in One, i.e., Latest Nothingness-Memory ( $0_2$ ) causes previous Memory ( $0_1$ ) in the universal Memory-series for the latest Nothingness-memory ( $0_2$ ) is caused by the previous Nothingness-memory ( $0_1$ ), consequently previous Memory becomes everlasting in the initial Memory-series,

$$\text{i.e., } [0_1 \rightarrow 0_2] \rightarrow [0_2 \rightarrow 0_1]$$

❖ Therefore, the initial Nothingness-memory ( $0_1$ ) 2<sup>nd</sup> time comes into (2<sup>nd</sup> time causes/emerges in the/ converts into) the latest Nothingness-memory ( $0_2$ ) due to Oneness, i.e.,  $[0_1 \rightarrow 0_2]$

and a total of consequences due to Oneness follows, -

$$\text{i.e., } [0_1 \rightarrow 0_2] \rightarrow [0_2 \rightarrow 0_1] \rightarrow [0_1 \rightarrow 0_2]$$

Previous initial Memory (here  $0_1$ ) causes latest Memory ( here  $0_2$ ) in Oneness (not in one) and the latest Memory( $0_2$ ) gets redesigned.

Therefore, latest Nothingness-memory ( $0_2$ ) gets redesigned as per the description of initial Nothingness memory ( $0_1$ ) emerged in it and a mixed descriptonal redesigned Memory( $0_1 \times 2$ ) gets formed.

$$\text{i.e. } [0_1 \rightarrow 0_2] \rightarrow [0_2 \rightarrow 0_1] \rightarrow [0_1 \rightarrow 0_2] \rightarrow \underline{0_{1 \times 2}} \quad \left( 0_{1 \times 2} : \text{Redesigned Nothingness Memory} \right)$$

Every universal Memory ( $0$  or  $P_a$ ) still exists in the universal Memory-series even after it is redesigned into a Present, because a Memory has no fraction of it in zero physical dimension for it is not a physical thing, it is a Past and consequently a Memory has unlimited numbers of it of the same descriptions that exist in Oneness altogether in the latest Memory of the Universe. Moreover,

- The latest Memory causes the previous Memory in Oneness which makes previous Memory everlasting in the Memory- series.
- Previous Memory 2<sup>nd</sup> time causes the latest Memory in Oneness and the latest Memory gets redesigned, this Doing as a Past causes Present, i.e., Creation [ **Latest Memory gets redesigned and becomes Present (Universe) up to the level of Creation of Matter. After the creation of Matter latest Memory can bypass the 2<sup>nd</sup> time causing of previous Memory on it to avoid Redesigning and re-cause another previous Memory for getting redesigned as per the Need for formation**].
- Present automatically comes into Past in Oneness in the chain of Time-cycles.

❖ Therefore, redesigned Nothingness-memory ( $0_{1 \times 2}$ ), i.e., the Action or the Doing i.e., redesigning of latest Memory ( $0_2$ ) cannot take place in the universal Memory series like a Past-memory for it remains no longer a smallest unit of Time or a single Memory in the universal Memory series unlike a Past-memory that directly comes from Present.

❖ Therefore the latest Nothingness-memory ( $0_2$ ) gets altered after it is redesigned, it loses the support from Present for the altered Memory does not directly come from Present, hence as a result it stands outside the Memory series and that total chaos from the Doing, i.e., redesigning ( $0_1 \times 2$ ) of the latest Memory appears as characteristic multi-physical dimensional Present, i.e., One (1) [as per the description of initial Nothingness-memory ( $0_1$ ) emerged in the latest memory ( $0_2$ )] in the form of three-dimensional dark empty Space ( $P_s$ ) a characteristic physical description of Nothingness uniformly filled with fragments of vacuum called Higgs boson particles. Present (space) is neither a Time nor a Memory, therefore Present cannot exist in the Timeline i.e., in the Memory series like a permanent Memory in the universal Memory series. Consequently, the Present exist outside the universal Memory series i.e., not on the Timeline.

$$\text{i.e., } [0_1 \rightarrow 0_2] \rightarrow [0_2 \rightarrow 0_1] \rightarrow [0_1 \rightarrow 0_2] \rightarrow \underline{0_{1 \times 2}} \rightarrow \underline{Pr_s} \quad \left( Pr_s : \text{Space the first form of Present} \right)$$

$\downarrow$   
 (Redesigned Memory)  
 $\left. \begin{array}{l} \text{1}^{\text{st}} \text{ time causing } 0_2 \\ \text{2}^{\text{nd}} \text{ time causing } 0_2 \end{array} \right\}$

At the creation of dark empty Space, the volume of it remains flexible and goes beyond measurement for the want of relativity in the space that comes with the creation of objects of different volumes relatively and the Space starts expanding when the relativity in Space and Time comes into force i.e., in action.

Now, it is clear that, the Redesigned Memory( $0_{1 \times 2}$ ) of initial Nothingness appears as Present, i.e., creation (space) because both the redesigned Memory and the Present bear the same features and characters, both of them are neither a Time nor a Memory in the universal Memory series, they are not only alike but also, they are one and the same, So the redesigned Memory comes as a Present.

There are many relative chains of Time-cycles of different rates per second in a single chain of Time-cycles and those cause various Motions of objects and particles. **All the single Memories (a great many smallest units of Time) of universal Memory-series (of sub-conscious mind) exist in the latest single Memory (latest smallest unit of Time) universal 'Me' in Oneness for**

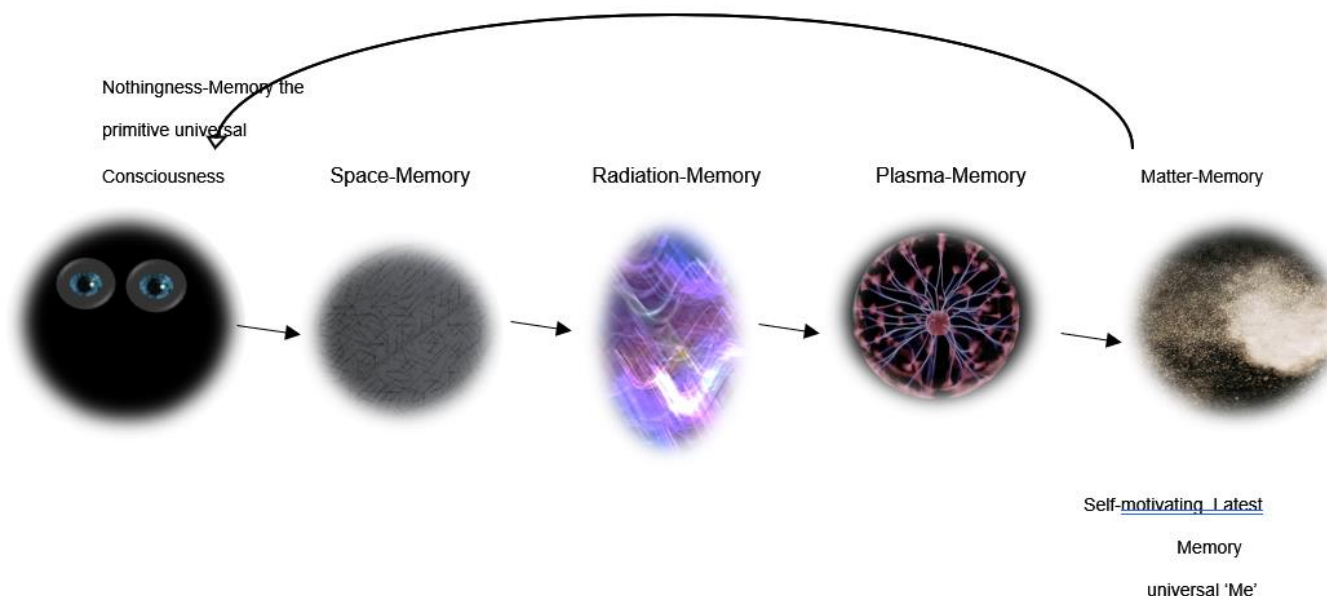
## Core Reality Science Unifying Motion, Space-Time, Gravity, Quantum Particle and Conscious Energy

a single Memory has no fraction and has unlimited numbers in Oneness. So, the latest smallest unit of Time the latest single Memory universal 'Me' assumes as billions of years. Thus, a single Time-cycle becomes equivalent to a longer Time and such a process in the universe takes billions of years. Past comes into (causes) Present and the Present comes into Past for it is not the universal Memory, i.e., Time, So, it cannot last for a time span in the universal Memory-series as a result Present comes into the Past, i.e., gets converted into the Past and takes place in the universal Memory-series.

### How Universal Consciousness (0) Becomes an Independent Free Will

All the universal Memories of the Memory series independently come (causes i.e., emerges in) in Oneness with the latest single Memory universal 'Me' 'in the latest smallest unit of Time, i.e., at a Time which is a latest single Memory universal 'Me' of universal Memory-series, i.e., Memories of various descriptions in Oneness from the latest Memory universal 'Me' the latest smallest unit of time of the universal Timeline.

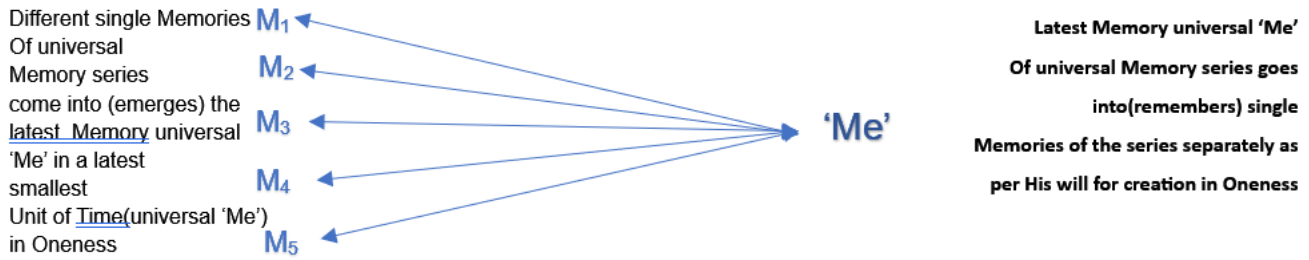
As a result, the latest Memory universal 'Me' also goes into (causes, i.e., remembers) all the single Memories of the series in a smallest unit of Time i.e., at a time because smallest unit of Time is a single Memory. This disparity of going into many single Memories in a smallest unit of Time, i.e., going into a single Memory (because smallest unit of Time is a single universal Memory) automatically develops as



### *Self-motivating wilful universal 'Me'*

a self-motivating wilful choosing or selecting power in universal 'Me' of universal Consciousness at that situation to balance Oneness with all the different Memories of sub-conscious mind of the universal Memory-series in a latest smallest unit of Time, i.e., by a single causing from His side i.e., (Pa, Pa, Pa, Pa, Pa  $\rightleftharpoons$  Me) by choosing, i.e., arrangement of many smallest units of Time in a latest smallest unit of Time, i.e., arrangement of many single Memories of the universal Memory-series in the latest single Memory universal 'Me' That wilful choosing power helps universal 'Me' to go into (cause) a certain Memory in Oneness, i.e. remember from His Memory series in order to create Universe as per His will.

Past gets redesigned for two Memories are in Oneness and the redesigned Memory appears as a Present, i.e., creation and the Present comes into the Past thus the Memory series goes longer in every Time-cycle down the causal connection, therefore all the Memories of the Series  $0_1 \rightarrow 0_2 \rightarrow Pa_S \rightarrow Pa_R$  (Me)..... come in Oneness with the latest Memory, i.e., universal 'Me' and the total Memory Series including 'Me' the latest universal conscious Memory (conscious Mind) becomes transformed into the Present i.e., Universe upto that length of latest Memory universal 'Me' in the Memory-series.

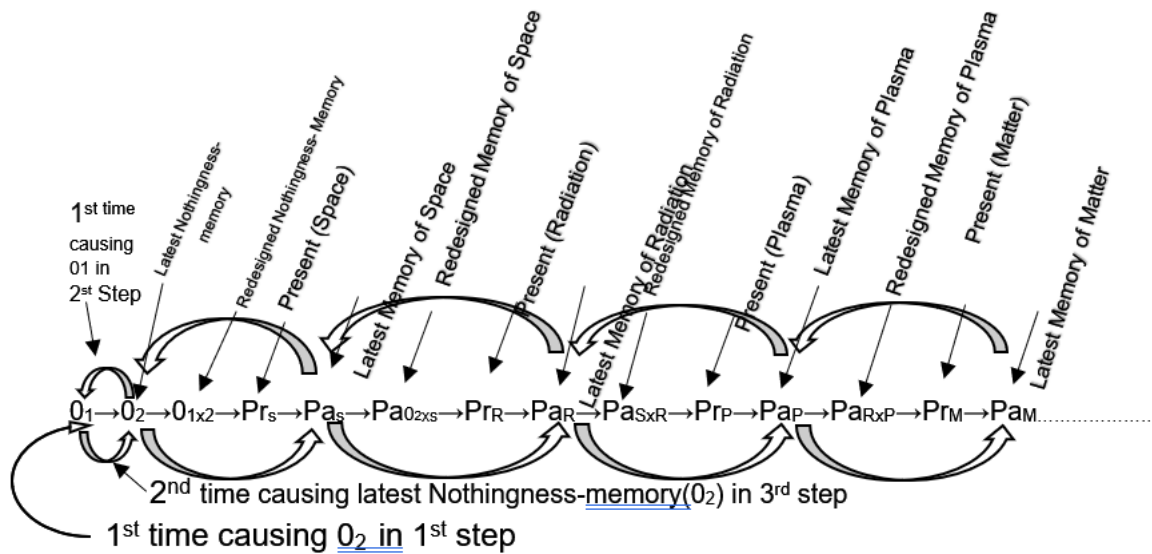


*This is the way how Universal Memory Series becomes a self-motivating Wilful Consciousness.*

We have come to understand clearly from the above explanations that, the chain of Time-cycles (continuation of change in the Past and Present) appears as Time. Time appears as Motion with the rotational change in Past and Present to a certain direction in the chain of Time-cycles. Therefore, the Motion appears as Space. Every previous Past-memory (single smallest unit of Time) out of many in the universal Memory-series inherent in the chain of Time-cycles independently comes into the latest single Memory universal 'Me' (latest smallest unit of Time) on its way through the chain it is in and this comes as many chains of Time-cycles in the chain of Time-cycles and in return the latest Memory universal 'Me' separately goes into (causes) every individual previous Memory in the chain which caused it and this comes as latest smallest unit of Time and this phenomenon outwardly appears as independent free will of universal Consciousness for the selection of a single Memory from His universal Memory series as per His need to a specific direction for creation. This activity appears as many years hidden in a smallest unit of Time for the creation of Universe as per His will.

**How The Endless Creation Comes Into Being From Absolute Nothingness**

We find a universal causal connection, i.e., a line of Oneness formed of many Time- cycles, i.e., a chain of Time-cycles. There are only Memories on the Timeline or Memory-series but the chain of Time-cycles is formed of both Memories (Pasts) in Oneness and the creations (Presents) in One. Let us see the chain of Time-cycles below



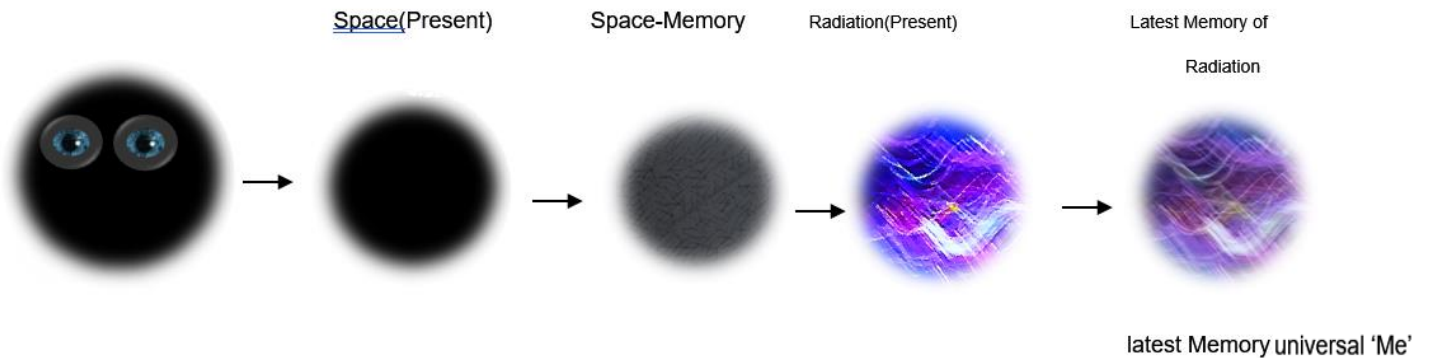
*The method of the making of universal causal connection a line of Oneness a chain of many Time-cycles.*

The chain of Time-cycles goes forward simultaneously the physical Universe gets as much developed as the Time-cycle runs and alongside the universal Memory-series becomes as much long as the universal chain of Time-cycles. Now if we go backward in the reverse order of the chain of Time-cycles, We find the Universe reducing and also simultaneously find the length of universal Memory-series shortening, consequently the number of Memories in the universal Memory-series cones from great to small and ultimately and finally we lose the Universe and reach at Nothingness(0) which is an initial universal Memory , i.e., Nothingness-memory a non-physical description of Nothingness at the beginning of universal Memory-series.

Nothingness-memory is the initial Memory of the universal Memory-series inherent in the chain of Time-cycles.

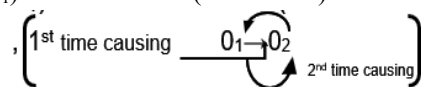
# Core Reality Science Unifying Motion, Space-Time, Gravity, Quantum Particle and Conscious Energy

Nothingness Memory  
the primitive  
universal consciousness



*The chain of Time-cycles of the Universe*

- ★ Therefore, there exists nothing just before and after the Nothingness-memory (0) at the very beginning of universal creation.
- ★ Therefore, Nothingness-memory (0) becomes both the initial (0<sub>1</sub>) as well as the latest universal Memory (0<sub>2</sub>) in the universal Memory-series for same Nothingness-memory(0) is initial and latest Memory simultaneously.
- ★ Therefore, initial Nothingness-memory (0<sub>1</sub>) causes (comes into) the latest Nothingness-memory (0<sub>2</sub>) the universal 'Me' in Oneness i.e., [0<sub>1</sub>→0<sub>2</sub>] the Primitive universal consciousness for they are one and the same but the same Nothingness-memory has different positions in the universal Memory-series.
- ★ Therefore, latest Nothingness-memory (0<sub>2</sub>) causes (goes into) the initial Nothingness-memory (0<sub>1</sub>) in Oneness  $0_1 \Leftrightarrow 0_2$  for they are one and the same.
- ★ Therefore, initial Nothingness-memory (0<sub>1</sub>) 2<sup>nd</sup> time causes (comes into) the latest Nothingness-memory (0<sub>2</sub>) in Oneness, i.e.,



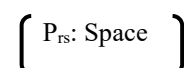
**For they are one and the same. If we make a change in the Present the corresponding Past becomes changed, so, if we make a change in the Memory (Past) by redesigning, the corresponding Present appears as changed i.e., new.**

- ★ Therefore, latest Nothingness-memory (0<sub>2</sub>) the universal 'Me' gets redesigned (0<sub>1x2</sub>) i.e., changed as per the description of Nothingness (0<sub>1</sub>) i.e., [0<sub>1</sub>→0<sub>2</sub>] → 0<sub>1x2</sub> for the latest Memory (0<sub>2</sub>) universal 'Me', causes the previous memory (0<sub>1</sub>) which is the Doing of latest Memory universal 'Me', .



**Empty Space (Present)**

- ★ Therefore, redesigned Nothingness-memory (0<sub>1x2</sub>) comes into the new Present (Pr<sub>s</sub>) as per the description of Nothingness (0<sub>1</sub>) in the form of Space, i.e., [0<sub>1</sub>→0<sub>2</sub>] → 0<sub>1x2</sub> → Pr<sub>s</sub> for the redesigned Memory (0<sub>1x2</sub>) does not come from Present, it comes from Past and needs to come from Present (Space) as a Past for taking place permanently in the universal Memory-series to continue the series, i.e., Time.



Since the Present Pr<sub>s</sub> (Space) is not a single Memory, i.e., not a smallest unit of Time, it cannot exist on the universal Timeline, (i.e., Memory-series) as a smallest unit of Time.



**Core Reality Science Unifying Motion, Space-Time, Gravity, Quantum Particle and Conscious Energy**

★ Therefore, the Space (Present) comes automatically Past at once, because Past (Memory) causes Past of different descriptions and also causes Present of different descriptions by redesigning Past (Memory). Present cannot last over a time-span, since it is not a Memory in the universal Memory-series, so Present comes Past.

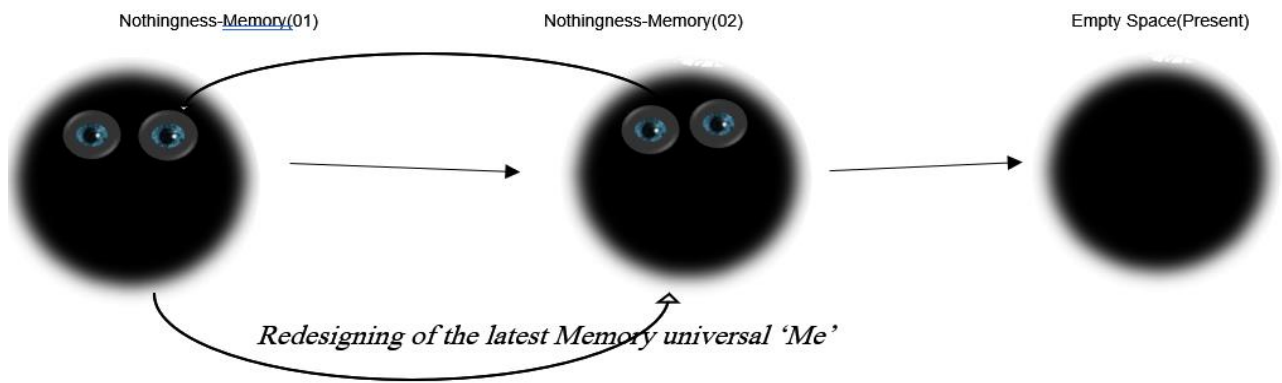
i.e.,  $\left[ \begin{array}{c} \text{O}_1 \rightarrow \text{O}_2 \\ \text{O}_2 \rightarrow \text{O}_1 \end{array} \right] \rightarrow 0_{1x2} \rightarrow Pr_s \rightarrow Pa_s$  ( Pa<sub>s</sub>: Space as a Memory )

★ Therefore, the existence of the latest Memory universal ‘Me’ of Space (Pa<sub>s</sub>) in the universal Memory-series causes the previous Nothingness-memory (0<sub>2</sub>) in Oneness as per the need for creation for Nothingness-memory (0<sub>2</sub>) 1<sup>st</sup> time causes the latest Memory of Space (Pa<sub>s</sub>) in the universal Memory-series through the redesigned Memory( 0<sub>1x2</sub> ) and the latest Present (Pr<sub>s</sub>) .,

i.e.,  $\left[ \begin{array}{c} \text{O}_1 \rightarrow \text{O}_2 \\ \text{O}_2 \rightarrow \text{O}_1 \end{array} \right] \rightarrow 0_{1x2} \rightarrow Pr_s \rightarrow Pa_s$

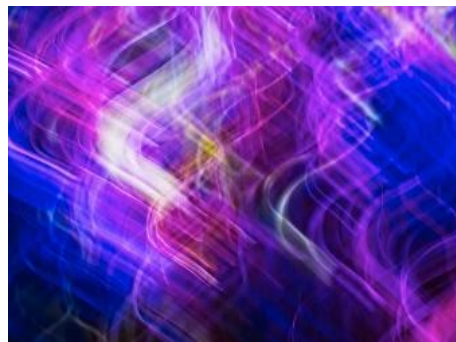
★ Therefore previous Nothingness-memory(0<sub>2</sub>) 2<sup>nd</sup> time causes the latest Memory of Space (Pa<sub>s</sub>) in Oneness

i.e.,  $\left[ \begin{array}{c} \text{O}_1 \rightarrow \text{O}_2 \\ \text{O}_2 \rightarrow \text{O}_1 \end{array} \right] \rightarrow 0_{1x2} \rightarrow Pr_s \rightarrow Pa_s$



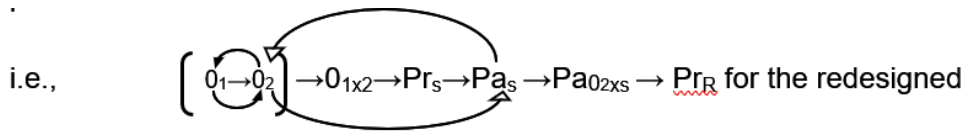
★ Therefore, the latest Space- memory (Pa<sub>s</sub>) universal ‘Me’ as a base Memory – material gets redesigned ( Pa<sub>02xs</sub> ), i.e., changed as per the description of Nothingness(0<sub>2</sub>)

i.e.,  $\left[ \begin{array}{c} \text{O}_1 \rightarrow \text{O}_2 \\ \text{O}_2 \rightarrow \text{O}_1 \end{array} \right] \rightarrow 0_{1x2} \rightarrow Pr_s \rightarrow Pa_s \rightarrow Pa_{02xs}$  for the latest Space-memory(Pa<sub>s</sub>) the universal ‘Me’ causes the previous Nothingness-memory (0<sub>2</sub>) as the Doing.



*The Radiation (Present) of Quantum particles*

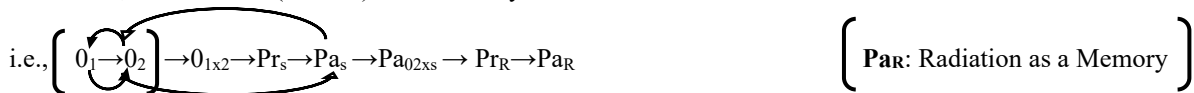
★ Therefore redesigned Space-memory( Pa<sub>02xs</sub> ) comes into the Present (P<sub>rr</sub>) as per the description of Nothingness-memory (0<sub>2</sub>) in the form of Radiation of quantum particles .



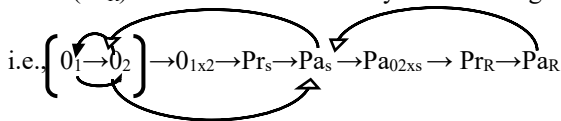
Memory ( $Pa_{02xs}$ ) needs to take place in the universal Memory-series as a Past from the Present ( Radiation ) to continue the universal Memory-series ,i.e., Time .

$( Pr_R : \text{Radiations of quantum particles} )$

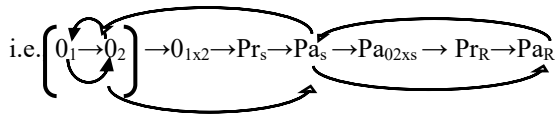
- ★ Since the Present  $Pr_R$  (Radiation) is not a single Memory i.e., a smallest unit of Time, it cannot exist on the universal Timeline (i.e., Memory-series) as a smallest unite of Time.
- ★ Therefore, the radiation (Present) automatically comes into the Past at once



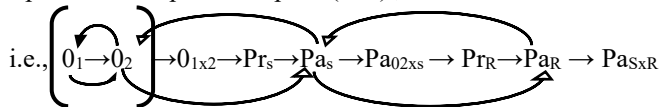
- ★ Therefore, the existence of the latest Memory universal ‘Me’ of Radiation ( $Pa_R$ ) in the universal Memory-series causes the previous Space-memory ( $Pa_s$ ) as per the need for further creation for Space-memory ( $Pa_s$ ) 1<sup>st</sup> time causes the latest Memory of Radiation ( $Pa_R$ ) in the universal Memory-series through the redesigned Memory ( $Pa_{02xs}$ ) and the latest Present ( $Pr_R$ ) as Radiation.



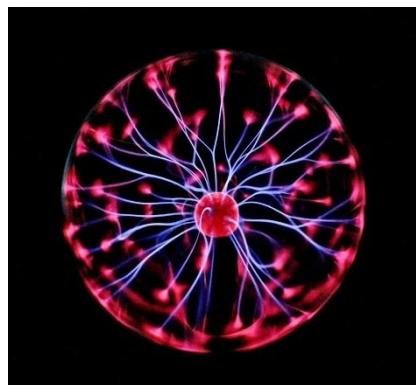
- ★ Therefore, previous Space-memory ( $Pa_s$ ) 2<sup>nd</sup> time causes the latest Memory of Radiation ( $Pa_R$ ) in Oneness.



- ★ Therefore, the latest Radiation-memory ( $Pa_R$ ) the universal ‘Me’ as a base Memory-material gets redesigned ( $Pa_{sXR}$ ) i.e., changed as per the description of Space ( $Pa_s$ ),

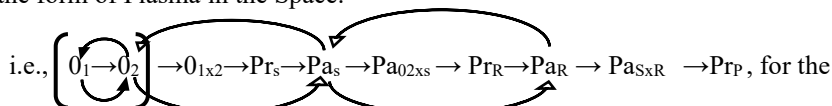


For the latest Radiation-memory ( $Pa_R$ ) the universal ‘Me’ causes the previous Space-memory ( $Pa_s$ ) as the Doing.



The Plasma (Present)

- ★ Therefore, redesigned Radiation-memory ( $Pa_{sXR}$ ) comes into the Present ( $Pr_P$ ) as per the description of Space-memory ( $Pa_s$ ) in the form of Plasma in the Space.



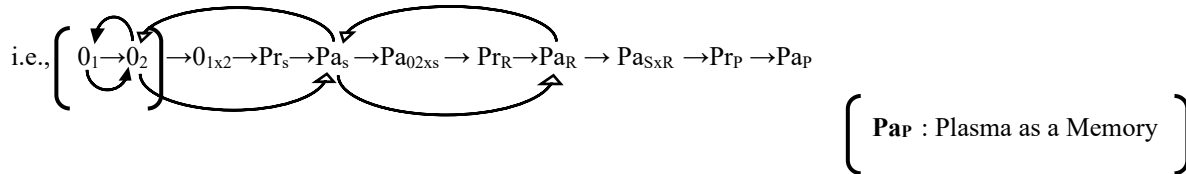
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redesigned Memory ( $Pa_{SxR}$ ) needs to take place in the universal Memory-series as a Past from the Present (Plasma) to continue the universal Memory-series i.e., Time.

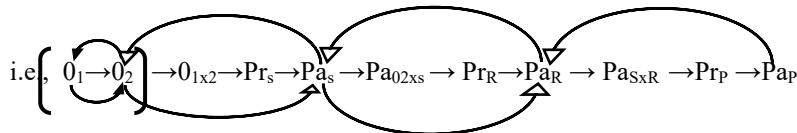
(  $Pr_P$  : Plasma )

★ Since Present  $Pr_P$  ( Plasma ) is not a single Memory, i.e., a smallest unite of Time , it cannot exist on the universal Timeline ( Memory-series ) as a smallest unite of Time .

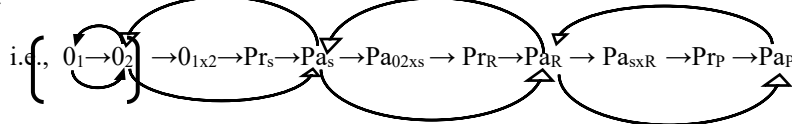
★ Therefore, the Plasma (Present) consequently and automatically comes into the Past at once.



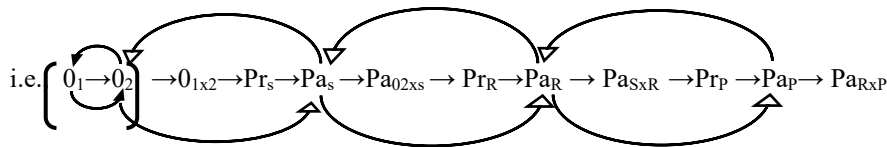
★ Therefore, the existence of the latest Memory universal ‘Me’ of Plasma ( $Pa_P$ ) in the universal Memory-series causes the previous Radiation-memory ( $Pa_R$ ) as per the need for further creation for Radiation-memory ( $Pa_R$ ) 1<sup>st</sup> time causes the latest Memory of Plasma ( $Pa_P$ ) in the universal Memory-series through the redesigned Memory ( $Pa_{SxR}$ ) and the latest Present ( $Pr_P$ ) as Plasma.



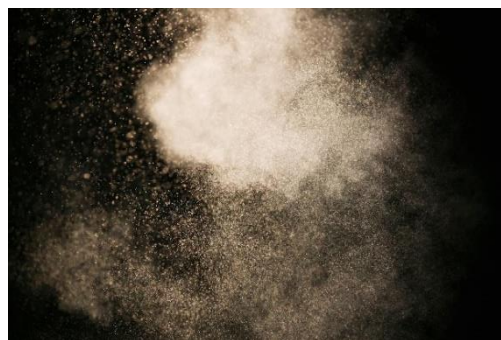
★ Therefore, previous Radiation-memory ( $Pa_R$ ) 2<sup>nd</sup> time causes the latest Memory of Plasma ( $Pa_P$ ) in Oneness.



★ Therefore, the latest Plasma-memory ( $Pa_P$ ) the universal ‘Me’ as a base Memory-material gets redesigned ( $Pa_{RxP}$ ), i.e., changed as per the description of Radiation ( $Pa_R$ ),

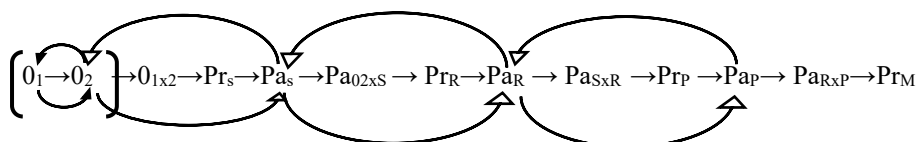


for the latest Plasma -memory ( $Pa_P$ ) the universal ‘Me’ causes the previous Radiation-memory ( $Pa_R$ ) as the Doing .



*The Matter (Present)*

★ Therefore, redesigned Plasma-memory ( $Pa_{RxP}$ ) comes into the present ( $Pr_M$ ) as per the description of Radiation-memory ( $Pa_R$ ) in the form of Matter in the Space. i.e.,



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For the redesigned memory ( $Pa_{RXP}$ ) needs to take place in the universal Memory-series as a Past from the Present (Plasma) to continue the universal Memory-series i.e., Time for a complete Universe.

$$\left( Pr_M : \text{Matter} \right)$$

### Presents (Fragments) Existing in One (Universe) Not in Oneness at the end of the chain of Time-cycles



#### The universe (Present) in One

Each and every single Memory (Past) of the universal Memory-series becomes an individual characteristic redesigned physical description, i.e., fragment of creation as a Present in One not in Oneness. Since the fragments of creation or Presents in One, i.e.,  $Pr_1+Pr_2+Pr_3+Pr_4+Pr_5+\dots=One(1)$ , the total Presents in One is always latest in the chain of Time-cycles. A physical Present (creation or fragments of it) can never exist in the Past. Past is a characteristic non-physical memory i.e., non-physical description of Present.

One (1) is a total of basic creations and formations: -

i.e.,  $Pr_s+\dots+Pr_r+\dots+Pr_p+\dots+Pr_m+\dots=One(1)$  creation.

All fractions of One, i.e., fragments of the creation exist in One not in Oneness, so they cannot go outside of One, i.e., creation because there exists nothing or nothing can exist there or nothing can escape from the creation, i.e., One. All the fragments, i.e., numbers are the fractions of One, therefore, the One has no number of it. Creation of basic Universe comes up to the level of Matter. Forth coming all the things are formations made with elements of basic Universe. The formation of Universe is still going on towards the final development or maturity of it, so the universe is continuously expanding.

#### ACKNOWLEDGMENT

I do acknowledge Michael Shell and other contributors for developing and maintaining the IJRME LaTeX style files which have been used in the preparation of template for online articles.

#### REFERENCES

I refer to the scientists and philosophers who believed in cosmic intelligence, i.e. universal Consciousness, here the centre point of Core Reality Science. They are:-

- 1) Vitaly Ginzburg (1916-2009)
- 2) Richard Feynman (1918-1988)
- 3) Kurt Godel (1906-1978)
- 4) David Sedley (1947-0)
- 5) Bertrand Russell (1872-1970)
- 6) Albert Einstein (1879-1955)
- 7) Max Plank (1858-1947)
- 8) James Watson (1928-0)
- 9) Issac Newton (1643-1727)
- 10) Blaise Pascal (1623-1662)
- 11) Rene Descartes (1596-1650)
- 12) Galileo Galilei (1564-1642)

They believed that cosmic intelligence is the underlying intelligence that organises, governs and guides the harmonious functioning of the entire Universe and this cosmic intelligence exists within all creations, within every cell of our body and in every thought and emotions of our mind. This concept agrees with Core Reality Science, where this science explains the

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mutual transformations between Past (a non-physical thing) and Present (a physical thing), i.e., cosmic intelligence (Conscious Energy) and the Universe.